Schools Portal Component Test Scripts

Step	Condition	Instructions	Expectations	Results
F	Registration			
1	The main page shall contain a mechanism to	Start a web browser and enter the URL:	The web browser opens, and then the Schools	
_	provide the ability for a user to register.	http://dev.eip.sfa.ed.gov:8531/sfa/index.jsp	Portal Home Site appears in the web browser	
	provide the ubility for a user to register.	ntep.//dev.eip.sia.ea.gov.oooi/sia/maex.jsp	window.	
2		Verify the Home Site has a Registration link.	The "Sign Up Now!" registration link appears on	
~		verily the frome one has a regionation mini-	the Home Site.	
3		Click on the "Sign Up Now!" registration link.	The Sign Up for My SFA section appears in the	
			current web browser window.	
4		Enter the following in the other input fields,	The Sign Up for My SFA section appears in the	
_		Your First Name: Test	current web browser window with no data in	
		Your Last Name: User	any of the input fields.	
		Your E-Mail: test@ed.gov	any of the input fields.	
		Choose a password: tester		
		Confirm password: tester		
		and then press the "Clear" button.		
5	Error processing should occur for a blank Your	Leave the First Name input field blank,	The Sign Up for My SFA section appears in the	
•	First Name input field.	enter the following in the other input fields,	current web browser window with an error	
	i iist i vaine input neid.	Your Last Name: User	message indicating that you must supply a first	
		Your E-Mail: test@ed.gov	name.	
		Choose a password: tester	manie.	
		Confirm password: tester		
		and then press the "Submit" button.		
6	Error processing should occur for a blank Your	Leave the Last Name input field blank,	The Sign Up for My SFA section appears in the	
•	Last Name input field.	enter the following in the other input fields,	current web browser window with an error	
	Last I value input ficid.	Your First Name: Test	message indicating that you must supply a last	
		Your E-Mail: test@ed.gov	name.	
		Choose a password: tester	manie.	
		Confirm password: tester		
		and then press the "Submit" button.		
7	Error processing should occur for a blank Your	Leave the Your E-Mail input field blank,	The Sign Up for My SFA section appears in the	
•	E-Mail input field.	enter the following in the other input fields,	current web browser window with an error	
	2 Man input nera.	Your First Name: Test	message indicating that you must supply a	
		Your Last Name: User	email address.	
		Choose a password: tester	chan address.	
		Confirm password: tester		
		and then press the "Submit" button.		
8	Error processing should occur for a blank	Leave the Password input field blank,	The Sign Up for My SFA section appears in the	
ŭ	Choose a password input field.	enter the following in the other input fields,	current web browser window with an error	
	Oncode a password input field.	Your First Name: Test	message indicating that you must supply a	
		Your Last Name: User	password.	
		Your E-Mail: test@ed.gov	password.	
		Confirm password: tester		
		and then press the "Submit" button.		
9	Error processing should occur for a blank	Leave Confirm Password input field blank,	The Sign Up for My SFA section appears in the	
ı l	Confirm password input field.	enter the following in the other input fields,	current web browser window with an error	
	commin password input neid.	Your First Name: Test	message indicating that you must confirm your	
		Your Last Name: User	password.	
		Your E-Mail: test@ed.gov	passworu.	
		Choose a password: tester		
		and then press the "Submit" button.		
		janu men press me Submit Dutton.		

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Schools Portal Component Test Scripts

Step	Condition	Instructions		Expectations		Results
	Registration					
10	Successful processing should provide	Enter the following in the input fields:	,	The SFA Account Created section appears in the		
	notification of such including the created user	Your First Name: Test	- 1	current web browser window with a message	ĺ	
	name for this registration.	Your Last Name: User	j	indicating the new user name: TUser in this	ĺ	
		Your E-Mail: test@ed.gov	- 1	case.	ĺ	
		Choose a password: tester			ĺ	
		Confirm password: tester			ĺ	
		and then press the "Submit" button.			<u>L</u>	
11		Close the open web browser.	T	The web browser closes.		

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Schools Portal Component Test Scripts

Step	Condition	Instructions	Expectations	Results
-	Login		·	
1	The main page shall contain a Login area to perform login and authentication of a registered userID prior to providing access to the user's Personal Site.	Start a web browser and enter the URL: http://dev.eip.sfa.ed.gov:8531/sfa/index.jsp	The web browser opens, and then the Schools Portal Home Site appears in the web browser window.	
2		Verify the Home Site has a Login section.	The My SFA login section appears on the Home Site.	
3	Error processing should occur for a blank USERNAME input field.	Leave the USERNAME input field blank, enter "tester" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
4		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
5	Error processing should occur for a blank PASSWORD input field.	Enter "TUser" in the USERNAME input field, leave the PASSWORD input field blank, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
6		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
7	Error processing should occur for an invalid or unregistered USERNAME at input time.	Change USERNAME input field to "wrong", enter "tester" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
8		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
9	Error processing should occur for an invalid or unregistered PASSWORD at input time.	Change USERNAME input field to "TUser", enter "wrong" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
10		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
11	Successful processing should occur for a valid and registered username and password and provide notification of such as well as a mechanism to logout.	Enter the following in the input fields: USERNAME: TUser PASSWORD: tester and then press the "Go" button.	The Schools Portal Personal Site appears in the current web browser window.	
12	incentalism to logout.	Verify the Personal Site has a Customize My SFA section and a logout link.	The Customize My SFA section and logout "Log out and return to Home Site" link appears on the Personal Site.	
13		Click on the logout "Log out and return to Home Site" link.	The Schools Portal Home Site reappears in the current web browser window.	
14		Verify the logout of the Personal Site and return to the Home Site occurs.	The My SFA login section reappears on the Home Site.	
15	The Login area shall contain a mechanism to display a Privacy Statement.	Click on the "Privacy Statement" link.	The Privacy Note section appears in the current web browser window.	
16		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
17	The Login area shall contain a mechanism to display static information defining process for customizing your links.	Click on the "CUSTOMIZE YOUR LINKS!" link.	The Customize your links! section appears in the current web browser window.	
18	8,7	Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
19		Close the open web browser.	The web browser closes.	

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